



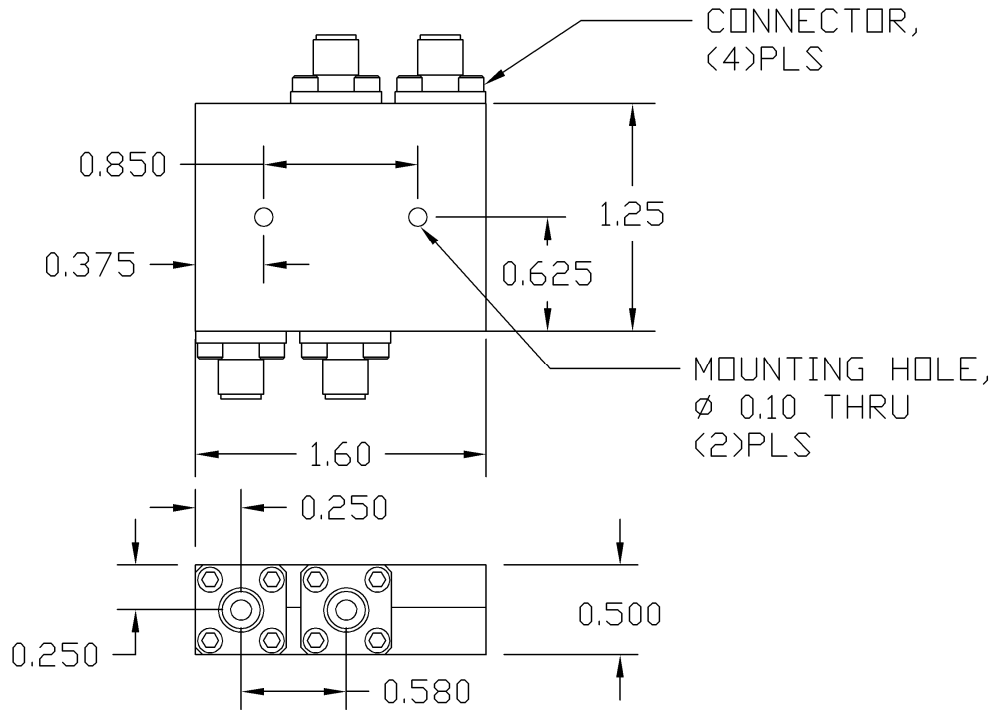
180-Degree 3dB Stripline Hybrid Coupler

REV2010.A

MODEL J-1850-180

OUTLINE DRAWING

UNIT: INCH



ELECTRICAL SPECIFICATIONS	FREQUENCY RANGE		18.0-50.0	GHz
		COUPLING	Typ.	3.0
	VSWR	Max.	2.00:1	
	AMPLITUDE BALANCE		± 1.50	dB
	PHASE BALANCE		± 15.0	Deg.
	INSERTION LOSS	Max.	4.80	dB
	ISOLATION	Min.	12.0	dB
	POWER RATING	Avg.	14.0	W
		Peak	3.0	kW
PHYSICAL SPECIFICATIONS	CONNECTOR TYPE		2.40mm Female	
	WEIGHT	Max.	2.4	Oz
	OPERATIONAL TEMP.		- 32 to + 85 °C	



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